Express Mail Label: EV323740312US

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450









Transmitted herewith for filing is the patent application of Sir:

Inventor(s):

ELECTROMAGNETIC WAVE TRANSMITTER, RECEIVER AND TRANSCEIVER SYSTEMS, METHODS AND ARTICLES OF For:

MANUFACTURE

Also enclosed are:

| 7130 4 | |
|--------------|------------------------|
| | Application Data Sheet |
| | Application Edwings |
| _ <u>X</u> _ | Application 2 |
| | n'locute |

Information Disclosure Statement with Form PTO-1449 and copies of publications _<u>X</u>_

_ _<u>X</u>_

Claim for Priority under 35 U.S.C. §119 with certified copy of

Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

| The filing fee ha | S Decir care | | | |
|-------------------|---------------------------|-----------|---------------------------------------|---------------------------|
| | NO. OF CLAIMS FILED | | NO. OF CLAIMS FROM BASIC FEE | NO. OF EXTRA CLAIMS |
| | - | 1. | 20 = | 28 |
| TOTAL | 48 | 1- | 3= | 11 |
| INDEP. | sentation of multip | ole deper | ndent claim | |
| First pre | sentation of India | | | |

| SMALL ENTITY | | | | |
|--------------|------------------------|----------|--|--|
| RATE | BASIC FEE \$375. | OR | | |
| x 9= | \$ | - | | |
| x42= | \$ | \dashv | | |
| +140= | \$ | | | |
| المستخدما | | | | |

| OTHER THAN SMALL ENTITY | | | | |
|-------------------------|------------------------|--|--|--|
| | BASIC FEE \$750. | | | |
| RATE x18= | \$504 | | | |
| x84= | \$84 | | | |
| +280= | \$0 | | | |
| | | | | |

TOTAL FEE \$____ OR

\$ 1338.00

| | | o is enclosed to cover the official filing fee for a large entity |
|------------|-----------------------------|---|
| | | and to cover the official filing lee for an a |
| | of \$ 1338.0 | o is enclosed to cover |
| | A check in the amount of \$ | is enclosed to cover the official filing fee for a small entity. |
| <u>X</u> _ | CO | is enclosed to cover the out |

A check in the amount of \$_____ is enclosed to cover the official filing fee for a small entity.

A check in the amount of \$ 40.00 is enclosed to cover the recordal fee.

Please charge my Deposit Account No. 50-2719 in the amount of \$_____. A duplicate copy of this sheet is enclosed.

In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR \$1.16 and any patent application processing fees under 37 CFR \$1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Paul A. Taufer, Reg. No. 35,703 Attorney for Applicant(s)

PAT:ers (215) 656-3300

<u>_X</u>_

X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit Examiner

Serial No.

Filed

ed : Herewith

Inventors Title : Walid Khairy Mohamed Ahmed

: ELECTROMAGNETIC WAVE

: TRANSMITTER, RECEIVER AND : TRANSCEIVER SYSTEMS,

: METHODS AND ARTICLES OF

: MANUFACTURE

26794

PATENT & TRADEMARK OFFICE

Docket No.: 17974 (1268-02)

Dated: June 25, 2003

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATION

37 C.F.R. §1.10

Express Mail Label No.:

EV323740312US

Date of Deposit:

June 25, 2003

Description of Contents:

Postcard, \$1338.00 Check, \$40.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (1 page), Specification (28 pages), including claims (9 pages) and abstract (1 page), drawings (10 sheets), executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet - Patents Only and executed

Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Emily Steigerwalt

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)